

Marshall County EQIP Practice List 2005

Code	Practice Name	C/S*	Restrictions
360	Closure of Waste Impoundment	AC 60% IP \$60 \$8 \$5	Cost of conversion to pond or fill. Per acre (Irrigation System) based on nutrient management standard. Per 1,000 gal. (Honey Wagon) Per Cu. Yd. Excavating sludge, handling, and spreading. Sludge seepage must be environmentally contained.
317	Composting Facility	AC 75%	Composted materials must be used on the farm of origin unless approved by the State Veterinarian.
342	Critical Area Planting	AC 60%	No restrictions.
362	Diversion	AC 60%	Must have adequate outlet.

382	Fence	AC 60%	Cost-share is limited to 60% of the cost of 4 strands of barbed wire or power fence for cross fencing. Where perimeter fencing is required to install a conservation practice, cost-share is limited to 60% of the cost of 5 strands of barbed wire or power fence. Existing perimeter fence should not be replaced unless beyond repair as determined by the NRCS technician.
386	Field Border	AC 60% IP \$60	Adapted species for filtering sediment and turning area for equipment. Per acre of field border. For establishing and managing wildlife field borders to provide food and cover for Bobwhite Quail. Minimum width 30 feet up to 100 feet wide.
393	Filter Strips	AC	No restrictions.

		60%	
410	Grade Stabilization Structure	AC 75%	No restrictions.
412	Grassed Waterway	AC 60%	No restrictions.
561	Heavy Use Area Protection	AC 60%	No restrictions.
769	Incinerator	AC 50%	Ashes must be properly disposed of on farm.

466	Land Smoothing	AC 60%	This practice is usually used as a supporting practice to other practices such as terraces, conservation till, critical area planting, etc.
468	Lined Waterway or Outlet	AC 60%	No restrictions.
472	Livestock Exclusion	AC 60%	No restrictions.
634	Manure Transfer	AC 60% IP \$175 \$125 \$100	Cost of Separator Limited to operators who own or lease equipment. Per acre – not to exceed 3 years Wastewater irrigation < 30 acres Wastewater irrigation 30-100 acres Wastewater irrigation > 100 acres
512	Pasture and Hayland Planting	AC 60%	Cost-share for fertilizer and lime according to soil test. *Recommend soil test at time of application so cost estimate reflects actual needs.
516	Pipeline	AC 60%	Cost-share authorized for water supply for livestock only.
378	Pond	AC 50%	For livestock water supply only. Cost-share is limited to least cost alternative of pond, well, or spring development.
521 (all)	Pond Sealing or Lining	AC 50%	Soil Mechanics Lab analysis is recommended to determine detail methods for sealing.

533	Pumping Plant for Water Control	AC 60%	Limited to a pump to transfer water from an existing water supply to other pastures where cross fencing and prescribed grazing is used.

391A	Riparian Forest Buffer	AC 60%	No restrictions.
350	Sediment Basin	AC 60%	No restrictions.
574	Spring Development	AC 60%	For livestock water supply only. Cost-share is limited to least cost alternative of pond, well, or spring development.
728	Stream Crossing	AC 60%	BMP's must be used during construction to minimize erosion and water quality impacts.
580	Stream Bank and Shoreline Protection	AC 60%	No restrictions.
600	Terrace	AC 60%	Must have stable outlets. Underground outlets should empty into grass buffers prior to entering water course.
612	Tree/Shrub Establishment (Other than Longleaf Pine)	AC 50%	Limited to riparian forest buffers, conversion of cropland, water disposal areas, and silvopasture.
620	Underground Outlet	AC 60%	No restrictions.
472	Use Exclusion	AC 60%	Limited to excluding livestock from sensitive areas where potential of water quality problem.
749	Waste Field Storage	AC 75%	No restrictions.
313	Waste Storage Facility (Dry Stacks)	AC 50%	Dry Stack only--Limited to producers that have land available for spreading (owned or rented under the producer's control) that the stored waste will be applied in the future.
313 (cont)	Waste Storage Facility (Dry Stacks)	AC 60%	<p>Cost-share funds for a dry stack will only be authorized where the required storage period based on the nutrient management budget is greater than 60 days from the most timely cleanout possible.</p> <p>Limited to the cost associated with a structure capable of storing one-half of the total clean out volume based on all animals/poultry or the amount to be stored based on the nutrient budget, whichever is less. If the cleanout is mandatory and may occur in a no-spread period the producer is <u>not</u> limited to one-half of the total clean out volume. Other producers can build to a greater storage level, but the additional storage area will not be cost-sharable.</p> <p>Cost-share funds are allowed only on tracks where the animals/poultry manure is being produced. The storage should be in close proximity to the site of production of the waste. Other temporary storage sites in fields should be cost-shared as waste field storage.</p> <p>If existing structures (pole barns, old chicken houses, etc.) are available to effectively store manure (litter) in an environmentally safe manner, a dry stack is not justified.</p>
313	Waste Storage Facility (Dry Stack/Composter)	AC 60%	Same as restrictions above for Waste Storage Facility (Dry Stack).
313	Waste Storage Facility	AC	Where purchased--no restrictions

	(Freezers)	75% IP \$600	If leased--Per Year for 3 years maximum—up to 100,000 birds or equivalent, \$1,200 per year if additional freezer is needed for more than 100,000 birds or equivalent. If a adequate and functional incinerator or composter is on farm, this practice is not applicable.
359	Waste Treatment Lagoon	AC 75%	Soils other than Blackland Prairie soils should have soil mechanics lab analysis to determine line requirements.
638	Water and Sediment Control Basin	AC 60%	No restrictions.
642	Water Well	AC 60%	Limited to providing water for livestock. Cost-shares limited to the least cost alternative between spring development, pond, or well and troughs.
614	Watering Facility	AC 60%	Limited to providing water for livestock.
558	Roof Run-off Management	AC 50%	On buildings where water is causing significant erosion problems.

*AC= Average Cost

*IP = Incentive Payment

